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#29	Search Landau N and HIV and chemokine Limits: Publication Date to 1996/5/19	09:46:10	0
#28	Search Landau N and HIV Limits: Publication Date to 1996/5/19	09:45:56	12
#27	Search Ellmeier W and HIV Limits: Publication Date to 1996/5/19	09:45:42	0
#26	Search Deng H and HIV Limits: Publication Date to 1996/5/19	09:45:04	0
#25	Search Liu R and HIV Limits: Publication Date to 1996/5/19	09:44:47	1
#24	Search Liu R and Chemokine and HIV Limits: Publication Date to 1996/5/19	09:44:41	0
#23	Search Littman D and Chemokine and HIV Limits: Publication Date to 1996/5/19	09:44:29	0
#22	Search Littman D and macrophage and HIV Limits: Publication Date to 1996/5/19	09:44:09	0
#21	Search Littman D and HIV Limits: Publication Date to 1996/5/19	09:43:52	17
#20	Search Littman 1995 and HIV Limits: Publication Date to 1996/5/19	09:43:32	2
#19	Search Littman 1995 and macrophage and HIV Limits: Publication Date to 1996/5/19	09:43:18	0
#18	Search Littman 1995 Limits: Publication Date to 1996/5/19	09:43:02	21
#17	Search MIP-1 and HIV Limits: Publication Date to 1996/5/19	09:40:53	14
#16	Search CC chemokine and HIV Limits: Publication Date to 1996/5/19	09:40:41	0
#15	Search RANTES receptor and HIV Limits: Publication	09:40:30	0

Date to 1996/5/19

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<u>#13</u> Search CCR5 and HIV Limits: Publication Date to 1996/5/19	09:40:07	0
<u>#12</u> Search RANTES and HIV Field: All Fields, Limits: Publication Date to 1996/5/19	09:38:24	9
<u>#11</u> Search Field: All Fields, Limits: Publication Date to 1996/5/19	09:38:02	<u>10958103</u>
<u>#5</u> Search RANTES and HIV Limits: Publication Date to 1996/5/20	09:35:55	9
<u>#4</u> Search CC chemokine and HIV Limits: Publication Date to 1996/5/20	09:30:02	0
<u>#3</u> Search CCR5 and HIV Limits: Publication Date to 1996/5/20	09:29:52	0
<u>#2</u> Search CC-CKR5 and HIV Limits: Publication Date to 1996/5/20	09:29:42	0
<u>#1</u> Search CC-CKR5 Field: All Fields, Limits: Publication Date to 1996/5/20	09:29:21	1

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L3 1 MARCOPHAGE (S) TROPIC

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L4 462 " M TROPIC"

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=> fusion and L12
L15 147 FUSION AND L12

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L15 ANSWER 130 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

ACCESSION NUMBER: 2001:286742 BIOSIS
DOCUMENT NUMBER: PREV200100286742
TITLE: Evolution of the CCR5 DELTA32 mutation based on haplotype variation in Jewish and Northern European population samples.
AUTHOR(S): Klitz, William; Brautbar, Chaim; Schito, Anna M.; Barcellos, Lisa F.; Oksenberg, Jorge R. [Reprint author]
CORPORATE SOURCE: Department of Neurology, School of Medicine, University of California, San Francisco, San Francisco, CA, 94143-0435, USA
oksen@itsa.ucsf.edu
SOURCE: Human Immunology, (May, 2001) Vol. 62, No. 5, pp. 530-538. print.
CODEN: HUIMDQ. ISSN: 0198-8859.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 13 Jun 2001
Last Updated on STN: 19 Feb 2002
TI Evolution of the CCR5 DELTA32 mutation based on haplotype variation in Jewish and Northern European population samples.

L15 ANSWER 131 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

ACCESSION NUMBER: 2001:37940 BIOSIS
DOCUMENT NUMBER: PREV200100037940
TITLE: Molecular function of the CD4 D1 domain in coreceptor-mediated entry by HIV type 1.
AUTHOR(S): Esser, Ursula; Speck, Roberto F.; Deen, Keith C.; Atchison, Robert E.; Sweet, Raymond; Goldsmith, Mark A. [Reprint author]
CORPORATE SOURCE: Gladstone Institute of Virology and Immunology, San Francisco, CA, 94110-9100, USA
mgoldsmith@gladstone.ucsf.edu
SOURCE: AIDS Research and Human Retroviruses, (November 20, 2000) Vol. 16, No. 17, pp. 1845-1854. print.
CODEN: ARHRE7. ISSN: 0889-2229.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 17 Jan 2001
Last Updated on STN: 12 Feb 2002
TI Molecular function of the CD4 D1 domain in coreceptor-mediated entry by HIV type 1.

L15 ANSWER 132 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

ACCESSION NUMBER: 2000:410528 BIOSIS
DOCUMENT NUMBER: PREV200000410528
TITLE: Sensitivity of human immunodeficiency virus type 1 to the fusion inhibitor T-20 is modulated by coreceptor specificity defined by the V3 loop of gp120.
AUTHOR(S): Derdeyn, Cynthia A.; Decker, Julie M.; Sfakianos, Jeffrey N.; Wu, Xiaoyun; O'Brien, William A.; Ratner, Lee; Kappes, John C.; Shaw, George M.; Hunter, Eric [Reprint author]
CORPORATE SOURCE: Department of Microbiology and Center for AIDS Research, University of Alabama at Birmingham, 845 19th St. S., BBRB Rm. 256, Birmingham, AL, 35294, USA
SOURCE: Journal of Virology, (September, 2000) Vol. 74, No. 18, pp. 8358-8367. print.
CODEN: JOVIAM. ISSN: 0022-538X.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 27 Sep 2000
Last Updated on STN: 8 Jan 2002
TI Sensitivity of human immunodeficiency virus type 1 to the fusion inhibitor T-20 is modulated by coreceptor specificity defined by the V3

loop of gp120.

L15 ANSWER 133 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

ACCESSION NUMBER: 2000:378655 BIOSIS
DOCUMENT NUMBER: PREV200000378655
TITLE: Glycosphingolipids promote entry of a broad range of human immunodeficiency virus type 1 isolates into cell lines expressing CD4, CXCR4, and/or CCR5.
AUTHOR(S): Hug, Peter; Lin, Han-Ming Joseph; Korte, Thomas; Xiao, Xiaodong; Dimitrov, Dimiter S.; Wang, Ji Ming; Puri, Anu; Blumenthal, Robert [Reprint author]
CORPORATE SOURCE: Laboratory of Experimental and Computational Biology, Division of Basic Sciences, National Cancer Institute, National Institutes of Health, Bld. 469, Rm. 213, Frederick, MD, 21702-1201, USA
SOURCE: Journal of Virology, (July, 2000) Vol. 74, No. 14, pp. 6377-6385. print.
CODEN: JOVIAM. ISSN: 0022-538X.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 6 Sep 2000
Last Updated on STN: 8 Jan 2002
TI Glycosphingolipids promote entry of a broad range of human immunodeficiency virus type 1 isolates into cell lines expressing CD4, CXCR4, and/or CCR5.

L15 ANSWER 134 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

ACCESSION NUMBER: 2000:349441 BIOSIS
DOCUMENT NUMBER: PREV200000349441
TITLE: Cyclic zinc-dithiocarbamate-S,S'-dioxide blocks CXCR4-mediated HIV-1 infection.
AUTHOR(S): Takamune, Nobutoki; Misumi, Shogo; Shoji, Shozo [Reprint author]
CORPORATE SOURCE: Department of Biochemistry, Faculty of Pharmaceutical Sciences, Kumamoto University, Kumamoto, 862-0973, Japan
SOURCE: Biochemical and Biophysical Research Communications, (June 7, 2000) Vol. 272, No. 2, pp. 351-356. print.
CODEN: BBRCA9. ISSN: 0006-291X.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 16 Aug 2000
Last Updated on STN: 7 Jan 2002
TI Cyclic zinc-dithiocarbamate-S,S'-dioxide blocks CXCR4-mediated HIV-1 infection.

L15 ANSWER 135 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

ACCESSION NUMBER: 2000:316983 BIOSIS
DOCUMENT NUMBER: PREV200000316983
TITLE: HIV-specific cytotoxic T lymphocytes traffic to lymph nodes and localize at sites of HIV replication and cell death.
AUTHOR(S): Brodie, Scott J. [Reprint author]; Patterson, Bruce K.; Lewinsohn, Deborah A.; Diem, Kurt; Spach, David; Greenberg, Phillip D.; Riddell, Stanley R.; Corey, Lawrence
CORPORATE SOURCE: Department of Laboratory Medicine, Vaccine/Virology Division, University of Washington, Room T293X, Seattle, WA, 98195, USA
SOURCE: Journal of Clinical Investigation, (May, 2000) Vol. 105, No. 10, pp. 1407-1417. print.
CODEN: JCINAO. ISSN: 0021-9738.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 26 Jul 2000
Last Updated on STN: 7 Jan 2002
TI HIV-specific cytotoxic T lymphocytes traffic to lymph nodes and localize at sites of HIV replication and cell death.

L15 ANSWER 136 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on
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ACCESSION NUMBER: 2000:268125 BIOSIS
DOCUMENT NUMBER: PREV200000268125
TITLE: A binding pocket for a small molecule inhibitor of
HIV-1 entry within the transmembrane helices of
CCR5.
AUTHOR(S): Dragic, Tatjana [Reprint author]; Trkola, Alexandra;
Thompson, Daniah A. D.; Cormier, Emmanuel G.; Kajumo,
Francis A.; Maxwell, Elizabeth; Lin, Steven W.; Ying,
Weiwen; Smith, Steven O.; Sakmar, Thomas P.; Moore, John P.
COPORATE SOURCE: Department of Microbiology and Immunology, Albert Einstein
College of Medicine, Bronx, NY, 10461, USA
SOURCE: Proceedings of the National Academy of Sciences of the
United States of America, (May 9, 2000) Vol. 97, No. 10,
pp. 5639-5644. print.
CODEN: PNASA6. ISSN: 0027-8424.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 30 Jun 2000
Last Updated on STN: 5 Jan 2002
TI A binding pocket for a small molecule inhibitor of HIV-1 entry
within the transmembrane helices of CCR5.

L15 ANSWER 137 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on
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ACCESSION NUMBER: 1999:496409 BIOSIS
DOCUMENT NUMBER: PREV199900496409
TITLE: CCR5 HIV-1 coreceptor activity: Role of
cooperativity between residues in N-terminal extracellular
and intracellular domains.
AUTHOR(S): Wang, Zixuan; Lee, Benhur; Murray, James L.; Bonneau,
Fabien; Sun, Yi; Schweickart, Vicki; Zhang, Tianyuan;
Peiper, Stephen C. [Reprint author]
COPORATE SOURCE: James Graham Brown Cancer Center, 529 South Jackson St.,
Louisville, KY, 40202, USA
SOURCE: Journal of Biological Chemistry, (Oct. 1, 1999) Vol. 274,
No. 40, pp. 28413-28419. print.
CODEN: JBCHA3. ISSN: 0021-9258.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 23 Nov 1999
Last Updated on STN: 23 Nov 1999
TI CCR5 HIV-1 coreceptor activity: Role of cooperativity
between residues in N-terminal extracellular and intracellular domains.

L15 ANSWER 138 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on
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ACCESSION NUMBER: 1999:466848 BIOSIS
DOCUMENT NUMBER: PREV199900466848
TITLE: Roles of CD4 and coreceptors in binding, endocytosis, and
proteolysis of gp120 envelope glycoproteins derived from
human immunodeficiency virus type 1.
AUTHOR(S): Kozak, Susan L.; Kuhmann, Shawn E.; Platt, Emily J.; Kabat,
David [Reprint author]
COPORATE SOURCE: Department of Biochemistry and Molecular Biology, Oregon
Health Sciences University, Portland, OR, 97201-3098, USA
SOURCE: Journal of Biological Chemistry, (Aug. 13, 1999) Vol. 274,
No. 33, pp. 23499-23507. print.
CODEN: JBCHA3. ISSN: 0021-9258.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 9 Nov 1999
Last Updated on STN: 9 Nov 1999
TI Roles of CD4 and coreceptors in binding, endocytosis, and proteolysis of
gp120 envelope glycoproteins derived from human immunodeficiency virus
type 1.

L15 ANSWER 139 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on
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ACCESSION NUMBER: 1999:446870 BIOSIS
DOCUMENT NUMBER: PREV199900446870
TITLE: Differential regulation of CC chemokine gene expression in human immunodeficiency virus-infected myeloid cells.
AUTHOR(S): Genin, Pierre; Mamane, Yael; Kwon, Hakju; LePage, Cecile; Wainberg, Mark A.; Hiscott, John [Reprint author]
CORPORATE SOURCE: Lady Davis Institute for Medical Research, 3755 Cote Ste. Catherine, Montreal, Quebec, H3T 1E2, Canada
SOURCE: Virology, (Sept. 1, 1999) Vol. 261, No. 2, pp. 205-215. print.
CODEN: VIRLAX. ISSN: 0042-6822.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 26 Oct 1999
Last Updated on STN: 26 Oct 1999
TI Differential regulation of CC chemokine gene expression in human immunodeficiency virus-infected myeloid cells.

L15 ANSWER 140 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on
STN

ACCESSION NUMBER: 1999:69654 BIOSIS
DOCUMENT NUMBER: PREV199900069654
TITLE: Inhibition of HIV type 1 infection with a RANTES-IgG33 fusion protein.
AUTHOR(S): Challita-Eid, Pia M.; Klimatcheva, Ekaterina; Day, Brian T.; Evans, Thomas; Dreyer, Kimberly; Rimel, Bobbie J.; Rosenblatt, Joseph D.; Planelles, Vicente [Reprint author]
CORPORATE SOURCE: Univ. Rochester Cancer Center, 601 Elmwood Ave., Box No. 704, Rochester, NY 14642, USA
SOURCE: AIDS Research and Human Retroviruses, (Dec. 20, 1998) Vol. 14, No. 18, pp. 1617-1624. print.
CODEN: ARHRE7. ISSN: 0889-2229.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 16 Feb 1999
Last Updated on STN: 16 Feb 1999
TI Inhibition of HIV type 1 infection with a RANTES-IgG33 fusion protein.

L15 ANSWER 141 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on
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ACCESSION NUMBER: 1998:443546 BIOSIS
DOCUMENT NUMBER: PREV199800443546
TITLE: Molecular modeling of HIV-1 coreceptor CCR5 and exploring of conformational space of its extracellular domain in molecular dynamics stimulation.
AUTHOR(S): Efremov, Roman G. [Reprint author]; Legret, Francois; Vergoten, Gerard; Capron, Andre; Bahr, Georges M.; Arseniev, Alexander S.
CORPORATE SOURCE: M.M. Shemyakin and Yu. A. Ovchinnikov Inst. Bioorg. Chem., Russ. Acad. Sci., Ul. Miklukho-Maklaya 16/10, 117871 GSP, Moscow V-437, Russia
SOURCE: Journal of Biomolecular Structure and Dynamics, (Aug., 1998) Vol. 16, No. 1, pp. 77-90. print.
CODEN: JBSDD6. ISSN: 0739-1102.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 21 Oct 1998
Last Updated on STN: 21 Oct 1998
TI Molecular modeling of HIV-1 coreceptor CCR5 and exploring of conformational space of its extracellular domain in molecular dynamics stimulation.

L15 ANSWER 142 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on
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ACCESSION NUMBER: 1998:7301 BIOSIS
DOCUMENT NUMBER: PREV199800007301

TITLE: Macrophage-tropic **HIV** and SIV envelope proteins induce a signal through the **CCR5** chemokine receptor.

AUTHOR(S): Weissman, Drew [Reprint author]; Rabin, Ronald L.; Arthos, James; Rubbert, Andrea; Dybul, Mark; Swofford, Ruth; Venkatesan, Sundararajan; Farber, Joshua M.; Fauci, Anthony S.

CORPORATE SOURCE: Div. Infectious Dis., Univ. Pennsylvania Med. Cent., 536 Johnson Pavillion, Philadelphia, PA 19104, USA

SOURCE: Nature (London), (Oct. 30, 1997) Vol. 389, No. 6654, pp. 981-985. print.
CODEN: NATUAS. ISSN: 0028-0836.

DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 23 Dec 1997
Last Updated on STN: 23 Dec 1997

TI Macrophage-tropic **HIV** and SIV envelope proteins induce a signal through the **CCR5** chemokine receptor.

L15 ANSWER 143 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

ACCESSION NUMBER: 1997:489017 BIOSIS
DOCUMENT NUMBER: PREV199799788220

TITLE: TYMSTR, a putative chemokine receptor selectively expressed in activated T cells, exhibits **HIV-1** coreceptor function.

AUTHOR(S): Loetscher, M.; Amara, A.; Oberlin, E.; Brass, N.; Legler, D. F.; Loetscher, P.; D'Apuzzo, M.; Meese, E.; Rousset, D.; Virelizier, J.-L.; Baggiolini, M.; Arenzana-Seisdedos, F.; Moser, B. [Reprint author]

CORPORATE SOURCE: Theodor-Kocher Inst., Univ. Bern, P.O. Box 99, CH-3000 Bern 9, Switzerland

SOURCE: Current Biology, (1997) Vol. 7, No. 9, pp. 652-660.
CODEN: CUBLE2. ISSN: 0960-9822.

DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 7 Nov 1997
Last Updated on STN: 7 Nov 1997

TI TYMSTR, a putative chemokine receptor selectively expressed in activated T cells, exhibits **HIV-1** coreceptor function.

L15 ANSWER 144 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

ACCESSION NUMBER: 1997:487934 BIOSIS
DOCUMENT NUMBER: PREV199799787137

TITLE: Anti-MIP-1-alpha and anti-RANTES antibodies: New allies of **HIV-1**?

AUTHOR(S): Kissler, Stephan; Suesal, Caner; Opelz, Gerhard
CORPORATE SOURCE: Dep. Transplantation Immunol., Inst. Immunol., Univ. Heidelberg, Heidelberg, Germany

SOURCE: Clinical Immunology and Immunopathology, (1997) Vol. 84, No. 3, pp. 338-341.
CODEN: CLIIAT. ISSN: 0090-1229.

DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 7 Nov 1997
Last Updated on STN: 7 Nov 1997

TI Anti-MIP-1-alpha and anti-RANTES antibodies: New allies of **HIV-1**?

L15 ANSWER 145 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

ACCESSION NUMBER: 1997:415390 BIOSIS
DOCUMENT NUMBER: PREV199799707433

TITLE: Determinants of **HIV-1** coreceptor function on CC chemokine receptor 3.

AUTHOR(S): Alkhayat, Ghali; Berger, Edward A.; Murphy, Philip M. [Reprint author]; Pease, James E.

CORPORATE SOURCE: Lab. Host Defenses, Natl. Inst. Health, Build. 10, Rm.

SOURCE: 11N113, Bethesda, MD 20892, USA
Journal of Biological Chemistry, (1997) Vol. 272, No. 33,
pp. 20420-20426.
CODEN: JBCHA3. ISSN: 0021-9258.

DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 24 Sep 1997
Last Updated on STN: 24 Sep 1997

TI Determinants of HIV-1 coreceptor function on CC chemokine receptor 3.

L15 ANSWER 146 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

ACCESSION NUMBER: 1997:314279 BIOSIS
DOCUMENT NUMBER: PREV199799604767

TITLE: STRL33, a novel chemokine receptor-like protein, functions as a fusion cofactor for both macrophage-tropic and T cell line-tropic HIV-1.

AUTHOR(S): Liao, Fang; Alkhatib, Ghalib; Peden, Keith W. C.; Sharma, Geetika; Berger, Edward A.; Farber, Joshua M. [Reprint author]

CORPORATE SOURCE: Building 10, Room 11N-228, National Inst. Health, 9000 Rockville Pike, Bethesda, MD 20892, USA

SOURCE: Journal of Experimental Medicine, (1997) Vol. 185, No. 11, pp. 2015-2023.

CODEN: JEMEAV. ISSN: 0022-1007.

DOCUMENT TYPE: Article
LANGUAGE: English

ENTRY DATE: Entered STN: 26 Jul 1997
Last Updated on STN: 26 Jul 1997

TI STRL33, a novel chemokine receptor-like protein, functions as a fusion cofactor for both macrophage-tropic and T cell line-tropic HIV-1.

L15 ANSWER 147 OF 147 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

ACCESSION NUMBER: 1997:118430 BIOSIS
DOCUMENT NUMBER: PREV199799417633

TITLE: HIV and the 7-transmembrane domain receptors.

AUTHOR(S): Broder, Christopher C. [Reprint author]; Dimitrov, Dimiter S.

CORPORATE SOURCE: Dep. Microbiol. Immunol., Uniformed Serv., Univ. Health Sci., 4301 Jones Bridge Road, Bethesda, MD 20814-4799, USA

SOURCE: Pathobiology, (1996) Vol. 64, No. 4, pp. 171-179.

CODEN: PATHEF. ISSN: 1015-2008.

DOCUMENT TYPE: Article
General Review; (Literature Review)

LANGUAGE: English

ENTRY DATE: Entered STN: 10 Mar 1997
Last Updated on STN: 10 Mar 1997

TI HIV and the 7-transmembrane domain receptors.